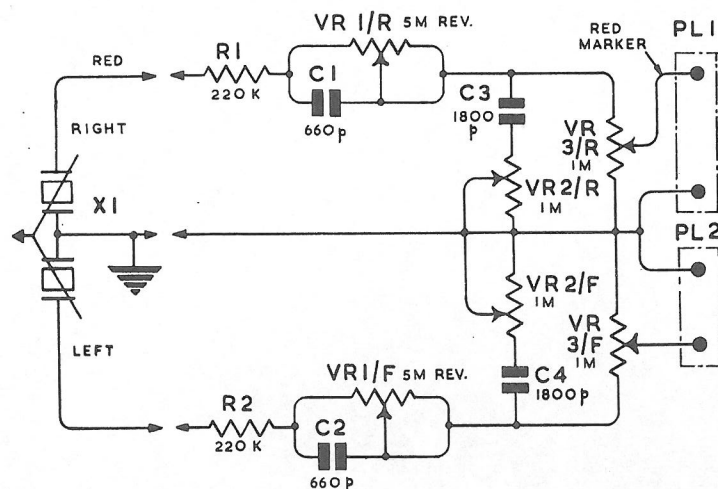


RADIOGRAM TO SERVICE

CAPACITORS	C 1,2	3,4	C 11	12	13	14	15	16	17	18	C
RESISTORS	R 1,2		R 11,12,13,14	15	16,17	18,19,20,21	22	23,24			R
MISCELLANEOUS	VR 1/R VR 1/F	VR 2/R VR 2/F	VR 3/R PL 1 VR 3/F PL 2	SK 1	VI	V 2	T 1	SK 3 V 3	PL 3	T 2	MISC.

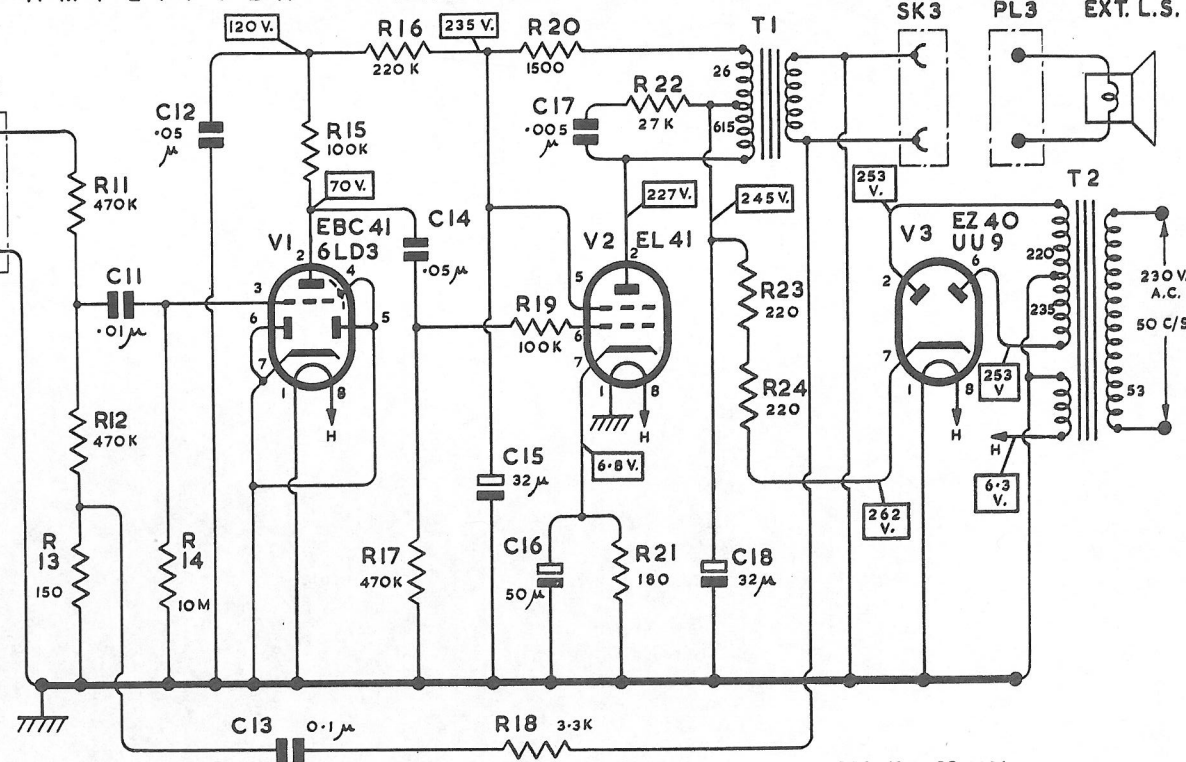
● PICK-UP ● CONTROL PANEL ● AMPLIFIER UNIT ● FOR EXT. SPEAKER ● SK 3 PL 3 EXT. L.S.



REFER TO PARTS LIST FOR PART NUMBERS AND COMPLETE DESCRIPTION OF ELECTRICAL COMPONENTS. ORDER ALL REPLACEMENTS BY PART NUMBER AND LIST DESCRIPTION.

EXPLANATORY NOTES

- VR 1/R ETC. ARE REAR SECTIONS OF TANDEM POTENTIOMETERS ON CONTROL PANEL AND SERVE THE RIGHT-HAND STEREO CHANNEL. WHEN THE LEAD FROM R1 IS CONNECTED TO THE RED LEAD IN THE PICK-UP ARM.
FOR PICK-UP CONVERSION DETAILS. SEE SEPARATE SHEET.
VR 1/F ETC. THEN SERVE THE LEFT-HAND STEREO CHANNEL.
- PLUGS PL 1 & PL 2 ARE ON EXTENSION LEADS FROM THE CONTROL-PANEL AND ARE INTERCHANGEABLE. SK 1 IS THE FIXED SOCKET ON AMPLIFIER UNIT
- WHEN PL 1 IS CONNECTED TO SK 1 (AS SHOWN), EXT. SPEAKER UNIT BECOMES THE RIGHT-HAND STEREO CHANNEL. PL 2 GOES TO RADIO CHASSIS RU SOCKET, AND EXISTING RADIOGRAM BECOMES LEFT-HAND CHANNEL.
- TO CONVERT EXISTING SET TO RIGHT-HAND CHANNEL & EXTENSION SPEAKER TO LEFT-HAND. CONNECT PL 2 TO SK 1 AND PL 1 TO THE RU SOCKET ON RADIO CHASSIS.



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- SK 3 IS THE EXTENSION SPEAKER SOCKET ON EXTENSION LEAD FROM AMPLIFIER CHASSIS.
- PL 1 IS READILY IDENTIFIED BY THE RED MARKER ON THE LEAD.
- ON ALL MURPHY SINGLE-CHANNEL RADIOGRAMS AND MANTEL RECEIVERS OF THE 201/301/401 SERIES THE P.U. SOCKET WILL MATCH PL 1 & PL 2.
- RESISTANCES ARE QUOTED IN OHMS, CAPACITANCES IN PARTS OF A FARAD.

— CIRCUIT DIAGRAM FOR — MURPHY MODEL S.A. 1. STEREO-ADAPTOR UNIT

INSTRUCTIONS FOR INSTALLATION OF THE AMPLIFIER AND CONTROL PANEL, AND FOR MODIFICATION OF RECORD CHANGERS, ON SEPARATE SHEETS.